



801948-0006  
SEQUENCE LISTING

<110> Cavanagh, Heather  
Sheales, Leath

<120> Compound and Method of Treatment

<130> 801948-0006

<140> US 10/576,042

<141> 2007-01-24

<150> PCT/AU04/01430

<151> 2004-10-18

<150> AU 2003905718

<151> 2003-10-17

<160> 16

<170> PatentIn version 3.3

<210> 1

<211> 8

<212> PRT

<213> Artificial

<220>

<223> Peptide may be prepared, without limitation, by chemical  
synthesis methodologies, by recombinant DNA technologies, or by  
enzymatically or chemically treating a peptide.

<400> 1

Ala Ile Lys Leu Val Gln Ser Pro  
1 5

<210> 2

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Peptide may be prepared, without limitation, by chemical  
synthesis methodologies, by recombinant DNA technologies, or by  
enzymatically or chemically treating a peptide.

<400> 2

Ala Ile Lys Leu Val Gln Ser Pro Asn Gly Asn Phe Ala Ala Ser  
1 5 10 15

<210> 3

801948-0006

<211> 30  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<400> 3

Ala Ile Lys Leu Val Gln Ser Pro Asn Gly Asn Phe Ala Ala Ser Phe  
1 5 10 15

Val Leu Asp Gly Thr Lys Trp Ile Phe Lys Ser Lys Tyr Tyr  
20 25 30

<210> 4  
<211> 15  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<400> 4

Ala Ile Lys Leu Val Gln Ser Pro Asp Gly Asp Phe Ala Ala Ser  
1 5 10 15

<210> 5  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (1)..(1)  
<223> Xaa can be selected from Ala, Leu or Val

<400> 5

Xaa Ile Lys Leu Val Gln Ser Pro  
1 5

801948-0006

<210> 6  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (2)..(2)  
<223> Xaa can be selected from Leu, Ile, Pro, or Val.

<400> 6

Ala Xaa Lys Leu Val Gln Ser Pro  
1 5

<210> 7  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (3)..(3)  
<223> Xaa can be selected from Lys, Pro, Asn, Gln, or His.

<400> 7

Ala Ile Xaa Leu Val Gln Ser Pro  
1 5

<210> 8  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

801948-0006

<220>  
<221> MISC\_FEATURE  
<222> (4)..(4)  
<223> Xaa can be selected from Leu, Ile, or Val.

<400> 8

Ala Ile Lys Xaa Val Gln Ser Pro  
1 5

<210> 9  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (5)..(5)  
<223> Xaa can be selected from Leu, Ile, or Val.

<400> 9

Ala Ile Lys Leu Xaa Gln Ser Pro  
1 5

<210> 10  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (6)..(6)  
<223> Xaa can be selected from Gln, Asn, His, or Lys.

<400> 10

Ala Ile Lys Leu Val Xaa Ser Pro  
1 5

801948-0006

<210> 11  
<211> 8  
<212> PRT  
<213> Artificial

<220>  
<223> Peptide may be prepared, without limitation, by chemical synthesis methodologies, by recombinant DNA technologies, or by enzymatically or chemically treating a peptide.

<220>  
<221> MISC\_FEATURE  
<222> (7)..(7)  
<223> Xaa can be selected from Ser or Thr.

<400> 11

Ala Ile Lys Leu Val Gln Xaa Pro  
1 5

<210> 12  
<211> 24  
<212> RNA  
<213> Unknown

<220>  
<223> The nucleic acid molecules can be obtained, without limitation, from: genomic DNA, a genomic library, cDNA, a cDNA library, or constructing the sequence using synthetically derived nucleotides.

<400> 12  
gcuaucaaac ugguucaguc cccg

24

<210> 13  
<211> 45  
<212> RNA  
<213> Unknown

<220>  
<223> The nucleic acid molecules can be obtained, without limitation, from: genomic DNA, a genomic library, cDNA, a cDNA library, or constructing the sequence using synthetically derived nucleotides.

<400> 13  
gcuaucaaac ugguucaguc cccgaacggu aacuucgcug cuucc

45

<210> 14

801948-0006

<211> 90  
<212> RNA  
<213> Unknown

<220>  
<223> The nucleic acid molecules can be obtained, without limitation,  
from: genomic DNA, a genomic library, cDNA, a cDNA library, or  
constructing the sequence using synthetically derived  
nucleotides.

<400> 14  
gcuaucaaac ugguucaguc cccgaacggu aacuucgcug cuuccuucgu ucuggacggu 60  
accaaugga ucuucaaauac caaauacuac 90

<210> 15  
<211> 24  
<212> RNA  
<213> Unknown

<220>  
<223> The nucleic acid molecules can be obtained, without limitation,  
from: genomic DNA, a genomic library, cDNA, a cDNA library, or  
constructing the sequence using synthetically derived  
nucleotides.

<400> 15  
gcaauuaagc ucguacaaucc ucca 24

<210> 16  
<211> 24  
<212> DNA  
<213> Unknown

<220>  
<223> The nucleic acid molecules can be obtained, without limitation,  
from: genomic DNA, a genomic library, cDNA, a cDNA library, or  
constructing the sequence using synthetically derived  
nucleotides.

<400> 16  
cgatagtttg accaagtcag gggc 24